

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:	Atty. Docket No. Serial No.
<i>Troy J. Lamontagne</i> TROY J. LAMONTAGNE Cantor Colburn LLP Reg. No. 47,239	DP-307433/DP-309396
	Applicant
	Timothy W. Kaufmann, et al.
	Filing Date Group

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
2	4,800,974	01/31/1989	Wand et al.	180	79.1	10/23/1985
6	4,860,844	08/29/1989	O'Neil	180	79.1	04/29/1988
4	5,228,757	07/20/1993	Ito et al.	1303	100	06/28/1991
5	5,251,135	10/05/1993	Serizawa et al.	1364	424.05	09/24/1991
3	5,257,828	11/02/1993	Miller et al.	180	79.1	06/03/1992
5	5,347,458	09/13/1994	Serizawa et al.	1364	424.05	09/24/1991
15	5,374,877	12/20/1994	Imaseki et al.	318	34	07/26/1993
6	5,475,289	12/12/1995	McLaughlin et al.	318	432	11/04/1994
6	5,576,957	11/19/1996	Asanuma et al.	1364	424.05	03/01/1995

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
UK 2341588A	22-02-2000	Great Britain	[B62D5/32]		X
JP 1115778	1997-05-01	Japan with English abstract			X
00/34106	15-06-2000	WO	[B62D1/06]		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

J.Y. Wong, Ph.D., "Chapter Five: Handling Characteristics of Road Vehicles," Theory of Ground Vehicles, 1978, pages 210 - 214.

Examiner

Date Considered

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
with the United States Postal Service as Express Mail
BL983082240US in an envelope addressed to:
Commissioner of Patents, P.O. Box 1450, Alexandria, VA. 22313

Date: 8/19/03
Signature:
Name: Nidia M. Demas

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:	Atty. Docket No.	Serial No.
<i>Troy J. Lamontagne</i> TROY J. LAMONTAGNE Cantor Colburn LLP Reg. No. 47,239	DP-307433/DP-309396	
	Applicant	
	Timothy W. Kaufmann, et al.	
	Filing Date	Group

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	5,653,304	08/05/1997	Renfroe	180	402	06/06/1995
	5,668,722	09/16/1997	Kaufmann et al.	701	41	10/02/1995
	5,740,040	04/14/1998	Kifuku et al.	364	424.05	11/28/1995
	5,828,972	10/27/1998	Asanuma et al.	701	41	09/23/1992
	5,829,547	11/03/1998	Fujii et al.	180	422	06/24/1996
	5,925,083	07/20/1999	Ackermann	701	41	12/08/1997
	5,957,987	09/28/1999	Sudo et al	701	41	06/19/1997
	6,018,691	01/25/2000	Yamamoto et al.	701	41	03/25/1994
	6,059,068	05/09/2000	Kato et al.	180	402	12/18/1997
	6,076,627	06/20/2000	Bohner et al	180	422	10/31/1996
<i>883</i>	6,097,286	08/01/2000	Discenzo	1340	465	09/30/1997

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
JP60259570	1985-12-21	Japan with English abstract	B62D7/14		X
EP0985591A1	11-08-1999	Europe with English abstract			X
EP0858408B1	31-10-1996	Europe with English abstract			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner *S. Demas* Date Considered *8/19/03*

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
 with the United States Postal Service as Express Mail
 EL988082240US in an envelope addressed to:
 Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313

Date: 8/19/03
 Signature: Nidia M. Demas
 Name: Nidia M. Demas

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:	Atty. Docket No.	Serial No.
<i>Troy J. Lamontagne</i> TROY J. LAMONTAGNE Cantor Colburn LLP Reg. No. 47,239	DP-307433/DP-309396	
	Applicant	
	Timothy W. Kaufmann, et al.	
	Filing Date	Group

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	6,098,296	08/08/2000	Perisho, Jr. et al.	133	203	12/03/1998
	6,102,151	08/15/2000	Shimizu et al.	180	446	07/10/1998
	6,152,254	11/28/2000	Phillips	180	422	10/26/1998
	6,173,221	01/09/2001	Boehringer et al	701	41	01/09/2001
	[US6,176,341B1] 01/23/2001		Ansari	180	402	02/01/1999
	[US6,179,394B1] 01/30/2001		Browalski et al.	1303	146	11/09/1998
	[US6,208,923B1] 03/27/2001		Hommel	701	42	07/09/1999
	[US6,209,677B1] 04/3/2001		Bohner et al	180	406	09/09/1998
	[US6,213,248B1] 04/10/2001		Kawaguchi et al	180	446	01/20/1998
	[US6,219,604B1] 04/17/2001		Dilger et al.	701	41	12/28/1999
<i>SAC</i>	[US6,244,372B1] 06/12/2001		Sakamaki et al.	108	422	09/17/1999

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
EP0278366B1	02-02-1988	Europe	B62D6/00		X
JP8034353	1996-02-06	Japan with English abstract	B62D1/12		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

B. Deming Date Considered *2/27/05*

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
 Draw line through citation if not in conformance and not considered. Include copy of this form with next
 communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
 with the United States Postal Service as Express Mail
 EL988082140US in an envelope addressed to:
 Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313

Date: 8/19/03
 Signature: Nidia M. Demas
 Name: Nidia M. Demas

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:	Atty. Docket No.	Serial No.
<i>Troy J. Lamontagne</i> TROY J. LAMONTAGNE Cantor Colburn LLP	DP-307433/DP-309396	

Applicant
Timothy W. Kaufmann, et al.

Filing Date	Group
Reg. No. 47,239	

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
	US6,279,674B1 08/28/2001		Lissel et al.	180	402	08/11/1997
	US6,279,675B1 08/28/2001		Bohner et al.	180	403	09/02/1999
	US6,283,243B1 09/04/2001		Bohner et al.	180	406	09/17/1999
	US6,285,936B1 09/04/2001		Bohner et al.	701	41	09/17/1999
	US6,363,305B1 03/26/2002		Kaufmann et al.	701	41	09/18/2000
	US6,370,460B1 04/09/2002		Kaufmann et al.	701	41	12/28/2000
	US6,450,287B1 09/17/2002		Kurishige et al.	180	446	06/26/2000
	US2002/0079155A1 06/27/2002	Andonian et al.		180	402	08/13/2001
	US2002/0084757A1 07/04/2002	Ewbank et al.		318	34	12/29/2000
	US2002/0107621A1 08/08/2002	Byers et al.		701	41	02/02/2001

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner *S. Basanga* Date Considered *7/22/05*

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next
communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
with the United States Postal Service as Express Mail
EL-9808224QUS in an envelope addressed to:
Commissioner of Patents, P.O. Box 1450, Alexandria, VA. 22313

Date: 8/19/03

Signature: *Nidia M. Denz*
Name: Nidia M. Denz



PAGE 1 of 4

OMB No. 51-0011(12/31/86)

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:

Jerry J. Lamontagne
TROY J. LAMONTAGNE
Cantor Colburn LLP

Atty. Docket No.	Serial No.
DP-307433/DP-309396	<i>10/693512</i>

Applicant
Timothy W. Kaufmann, et al.

Filing Date	Group
<i>9-19-03</i>	<i>3617</i>

Reg. No. 47,239

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
<i>93</i>	4,800,974	01/31/1989	Wand et al.	180	79.1	10/23/1985
<i>93</i>	4,860,844	08/29/1989	O'Neil	180	79.1	04/29/1988
<i>93</i>	5,228,757	07/20/1993	Ito et al.	303	100	06/28/1991
<i>93</i>	5,251,135	10/05/1993	Serizawa et al.	364	424.05	09/24/1991
<i>93</i>	5,257,828	11/02/1993	Müller et al.	180	79.1	06/03/1992
<i>93</i>	5,347,458	09/13/1994	Serizawa et al.	364	424.05	09/24/1991
<i>93</i>	5,374,877	12/20/1994	Imaseki et al.	318	34	07/26/1993
<i>93</i>	5,475,289	12/12/1995	McLaughlin et al.	318	432	11/04/1994
<i>93</i>	5,576,957	11/19/1996	Asanuma et al.	364	424.05	03/01/1995

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
<i>73</i> UK 2341588A	22-02-2000	Great Britain	[B62D5/32]		X
<i>93</i> JP 1115778		Japan with English abstract			X
<i>93</i> 00/34106	15-06-2000	WO	[B62D1/06]		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

93 J.Y. Wong, Ph.D., "Chapter Five: Handling Characteristics of Road Vehicles," Theory of Ground Vehicles, 1978, pages 210 - 214.

Examiner

S. Basany

Date Considered

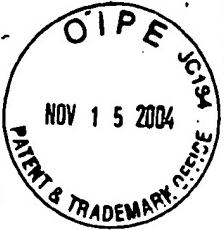
12-10-04

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
with the United States Postal Service as Express Mail
EL 288082240US in an envelope addressed to:
Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313

Date: 8/19/03
Signature: Nidia M. Perez
Name: Nidia M. Perez

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:

TROY J. LAMONTAGNE
Cantor Colburn LLPAtty. Docket No. | Serial No.
| DP-307433/DP-309396 | 10/643512Applicant
Timothy W. Kaufmann, et al.Filing Date | Group
B-75-03 | 3417

Reg. No. 47,239

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
<u>3</u>	5,653,304	08/05/1997	Renfroe	180	402	06/06/1995
<u>50</u>	5,668,722	09/16/1997	Kaufmann et al.	701	41	10/02/1995
<u>3</u>	5,740,040	04/14/1998	Kifuku et al.	364	424.05	11/28/1995
<u>3</u>	5,828,972	10/27/1998	Asanuma et al.	701	41	09/23/1992
<u>3</u>	5,829,547	11/03/1998	Fujii et al.	180	422	06/24/1996
<u>3</u>	5,925,083	07/20/1999	Ackermann	701	41	12/08/1997
<u>3</u>	5,957,987	09/28/1999	Sudo et al	701	41	06/19/1997
<u>3</u>	6,018,691	01/25/2000	Yamamoto et al.	701	41	03/25/1994
<u>-70</u>	6,059,068	05/09/2000	Kato et al.	180	402	12/18/1997
<u>-3</u>	6,076,627	06/20/2000	Bohner et al	180	422	10/31/1996
<u>3</u>	6,097,286	08/01/2000	Discenzo	340	465	09/30/1997

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
<u>3</u> JP60259570	1985-12-21	Japan with English abstract	B62D7/14		X
<u>3</u> EP0985591A1	11-08-1999	Europe with English abstract			X
<u>3</u> EP0858408B1	31-10-1996	Europe with English abstract			X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)Examiner S. BasuDate Considered 12-10-04

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next
communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
with the United States Postal Service as Express Mail
EL986082440US in an envelope addressed to:
Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313

Date: 8/19/03
Signature: Nidia M. Demas
Name: Nidia M. Demas



INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:

Troy J. Lamontagne
TROY J. LAMONTAGNE
Cantor Colburn LLPAtty. Docket No. | Serial No.
DP-307433/DP-309396 | *10/10 43 512*Applicant
Timothy W. Kaufmann, et al.

Filing Date | Group

Reg. No. 47,239

*8-79-03**3617*

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
<i>3</i>	6,098,296	08/08/2000	Perisho, Jr. et al.	33	203	12/03/1998
<i>3</i>	6,102,151	08/15/2000	Shimizu et al.	180	446	07/10/1998
<i>3</i>	6,152,254	11/28/2000	Phillips	180	422	10/26/1998
<i>3</i>	6,173,221	01/09/2001	Boehringer et al	701	41	01/09/2001
<i>3</i>	US6,176,341B1	01/23/2001	Ansari	180	402	02/01/1999
<i>3</i>	US6,179,394B1	01/30/2001	Browalski et al.	303	146	11/09/1998
<i>3</i>	US6,208,923B1	03/27/2001	Hommel	701	42	07/09/1999
<i>3</i>	US6,209,677B1	04/3/2001	Bohner et al	180	406	09/09/1998
<i>3</i>	US6,213,248B1	04/10/2001	Kawaguchi et al	180	446	01/20/1998
<i>3</i>	US6,219,604B1	04/17/2001	Dilger et al.	701	41	12/28/1999
<i>3</i>	US6,244,372B1	06/12/2001	Sakamaki et al.	108	422	09/17/1999

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No
EP0278366B1	02-02-1988	Europe	B62D6/00		X
JP8034353	1996-02-06	Japan with English abstract	B62D1/12		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

S. Brown

Date Considered

12/10/04

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
Draw line through citation if not in conformance and not considered. Include copy of this form with next
communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
with the United States Postal Service as Express Mail
EL985032240US in an envelope addressed to:
Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313

Date: 8/19/01
Signature: Nidin M. Dama
Name: Nidin M. Dama



PAGE 4 of 4

OMB NO. 51-0011(12/31/86)

INFORMATION DISCLOSURE CITATION WITH DOCUMENT COPIES

Submitted by:

François L. Martineau
TROY J. LAMONTAGNE
 Cantor Colburn LLP

Atty. Docket No.	Serial No.
DP-307433/DP-309396	<i>10/643512</i>

Applicant
Timothy W. Kaufmann, et al.

Filing Date	Group
-------------	-------

Reg. No. 47,239

<i>3-19-03</i>	<i>3617</i>
----------------	-------------

U.S. PATENT DOCUMENTS

Exam. Init.	Document Number	Date	Name	Class	Sub Class	Filing Date (if approp.)
<i>23</i>	US6,279,674B1	08/28/2001	Lissel et al.	180	402	08/11/1997
<i>23</i>	US6,279,675B1	08/28/2001	Bohner et al.	180	403	09/02/1999
<i>23</i>	US6,283,243B1	09/04/2001	Bohner et al.	180	406	09/17/1999
<i>23</i>	US6,285,936B1	09/04/2001	Bohner et al.	701	41	09/17/1999
<i>23</i>	US6,363,305B1	03/26/2002	Kaufmann et al.	701	41	09/18/2000
<i>23</i>	US6,370,460B1	04/09/2002	Kaufmann et al.	701	41	12/28/2000
<i>23</i>	US6,450,287B1	09/17/2002	Kurishige et al.	180	446	06/26/2000
<i>23</i>	US2002/0079155A1	06/27/2002	Andonian et al.	180	402	08/13/2001
<i>23</i>	US2002/0084757A1	07/04/2002	Ewbank et al.	318	34	12/29/2000
<i>23</i>	US2002/0107621A1	08/08/2002	Byers et al.	701	41	02/02/2001

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner *S. Basu* Date Considered *12/10/04*

*Examiner: Initial if reference considered whether or not citation is in conformance with MPEP 609;
 Draw line through citation if not in conformance and not considered. Include copy of this form with next
 communication to applicant.

Form PTO-FB-A820 (also PTO-1449) Patent & Trademark Office-US Dept. of Commerce

I hereby certify that this correspondence is being deposited
 with the United States Postal Service as Express Mail
 EL98987240US in an envelope addressed to:
 Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313

Date: 8/19/03Signature: Nidia M. DemasName: Nidia M. Demas